

250-181

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT OPERATION

In re Application of:

Charles J. Johansen, Jr. and Ernest D. Hollas

Serial No.: 10/776,958

Group Art Unit: 1755

Filed: February 11, 2004

Examiner:

For: COLORED CEMENT COMPOSITION

New York, NY 10036

July 12, 2004

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The following statement of relevance is submitted with the accompanying Form PTO-1449.

Document

Designation

Relevance

AA

U.S.P. 1,195,140

Relates to a process of producing colored lime.

AB

U.S.P. 1,910,419

Relates to a method of producing colored concrete.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Mail Stop DD

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on July 12, 2004

Cenneth Florek

Document <u>Designation</u>	Relevance
AC U.S.P. 3,068,109	Relates to a material and method for coloring portland cement concretes.
AD U.S.P. 3,117,882	Relates to a process for coloring inorganic cementitious materials.
AE U.S.P. 3,592,679	Relates to the treatment of surfaces with polymeric materials to render the surfaces water-repellent.
AF U.S.P. 3,650,786	Relates to an oil well cement and method of making the same.
AG U.S.P. 3,667,976	Relates to colored cement.
AH U.S.P. 3,670,785	Relates to a method and apparatus for tinting paint.
AI U.S.P. 4,020,040	Relates to a coloring composition that is in powder form and can be dispersed in solutions.
AJ U.S.P. 4,026,716	Relates to a concrete composition.
AK U.S.P. 4,204,876	Relates to a cement coloring composition and method of producing same.
AL U.S.P. 4,207,175	Relates to a separation of magnesite from ores which also contain calcite or dolomite, that employs a fluorescent dye.
AM U.S.P. 4,247,339	Relates to a paint composition.
AN U.S.P. 4,335,065	Relates to a method and apparatus for producing mouldings of cement mortar.
AO U.S.P. 4,443,567	Relates to a single-component hardenable synthetic resin composition and method of using same.
AP U.S.P. 4,495,228	Relates to a hydraulic cement composition and method for use as protective coating for substrates.

AQ U.S.P. 4,597,997	Relates to a foam paint set.
AR U.S.P. 4,661,164	Relates to a method for increasing the whiteness of a mineral filler that has a natural yellow tint.
AS U.S.P. 4,668,560	Relates to a sublimation transfer type color hard-copy printing paper.
AT U.S.P. 4,717,016	Relates to a package for coloring ingredients.
AU U.S.P. 4,741,781	Relates to iron oxide pigment suspensions and slurries.
AV U.S.P. 4,792,236	Relates to a paint tinting system that employs a plurality of canisters disposed in a circle on a rotatable plate.
AW U.S.P. 4,813,000	Relates to a computerized color matching apparatus.
AX U.S.P. 4,859,504	Relates to a concrete finishing process.
AY U.S.P. 4,911,642	Relates to a color wheel palette for preparing various colored paint.
AZ U.S.P. 4,946,505	Relates to a process for dyeing concrete.
BA U.S.P. 5,120,367	Relates to a concrete admixture device or package and method of using same.
BB U.S.P. 5,199,986	Relates to a process for coloring building materials.
BC U.S.P. 5,215,584	Relates to a process for coloring building materials.
BD U.S.P. 5,224,595	Relates to a package for incorporating additives to cement.
BE U.S.P. 5,288,160	Relates to an aqueous permanent coloring composition for use in inks and paints.
BF U.S.P. 5,314,536	Relates to a method of making luminous construction materials.

BG U.S.P. 5,362,322	Relates to a color epoxy grout system and method of use.
BH U.S.P. 5,416,150	Relates to an aqueous resin composition for coating articles to prevent rust and salt damage.
BI U.S.P. 5,558,708	Relates to a system and method for dispersing pigment in an aqueous medium and mixing the dispersion with cement based compositions to create colored cement.
BJ U.S.P. 5,853,476	Relates to a process for coloring concrete using compacted inorganic granules.
BK U.S.P. 5,890,907	Relates to a educational doll that dispenses sand which has been coated with a superhydrophobic material.
BL U.S.P. 5,951,752	Relates to a method of using an aqueous coloring composition with a dry concrete based composition.
CA EP 0445653	Relates to a clay thickener for use in water-based systems and joint compounds containing such compositions.
СВ	Relates to a cement based mortar composition having
EP 0460744 A1	elastomeric properties, and method of manufacture.
EP 0460744 A1 CC DE 3709909	
CC	elastomeric properties, and method of manufacture.
CC DE 3709909 CD	elastomeric properties, and method of manufacture. Relates to an additive for concrete pigments. Relates to grouting preparations containing epoxy
CC DE 3709909 CD GB 1,078,723 CE	elastomeric properties, and method of manufacture. Relates to an additive for concrete pigments. Relates to grouting preparations containing epoxy resins.
CC DE 3709909 CD GB 1,078,723 CE GB 2,065,692 CF	elastomeric properties, and method of manufacture. Relates to an additive for concrete pigments. Relates to grouting preparations containing epoxy resins. Relates to a cement coloring composition.
CC DE 3709909 CD GB 1,078,723 CE GB 2,065,692 CF GB 2,085,463 CG	elastomeric properties, and method of manufacture. Relates to an additive for concrete pigments. Relates to grouting preparations containing epoxy resins. Relates to a cement coloring composition. Relates to a grout preparation.

CJ

Relates to a mortar composition.

JP 60251162

CK

Relates to a mortar composition.

JP 61040861

CL

Relates to a plaster composition that provides iron rust-

colored finish to walls.

CM

Relates to a decorative paint coating for cement articles.

JP 03218990

JP 04285045

JP 63206343

CN

Relates to a plaster that provides granite-like

appearance to walls.

CO

Relates to a weather-resistant coating material for

concrete substrates.

JP 09316371

Relates to a plaster mud for latex painting.

CN 1216311

DA

CP

Relates to colored grout admixture.

C-Cure Product Brochure for

Colorcure 945
Grout Admixture

DB

Relates to materials for grouting ceramic tiles.

Materials and Methods Standards

Association Bulletin No. 9

Mar. 15, 1984

DC

Relates to colored grout joints.

Ceramic Tile Institute,

"Field Reports", Chapter 11

DD

Relates to colored grout.

National Tile Contractor's Association, Inc.

Inconsistent Grout Color Chart

DE

Relates to a colored cement mortar.

Abstract of Japanese Patent Application JP 58055356

Apr. 1983

DF

Relates to a dry powder mixture of concrete.

Abstract of French Patent 2,661,684

Nov. 1991

DG

Relates to colored sand.

Activa #445 Scenic Sand

DH

Relates to colored sand.

www.activaproducts.com/scenic.htm

Scenic Sands

DI

Relates to calcium carbonate.

www.thirdcoastimports.com

Calcium Carbonate

MW 60/40 HyMag-94

DJ

Relates to a colored aggregate.

3M[™]Colorquartz[™] Aggregate

Brochure

DK

Relates to a colored aggregate.

3MTMColorquartzTM Aggregate

For Swimming Pools

Brochure

DL

Relates to a pool plaster.

ARMORCOATTM Brochure

DM

Relates to a swimming pool finish.

SunStone Pearl Brochure

DN

Relates to a colored aggregate.

Diamond Brite Brochure

DO

Relates to a process for producing colored quartz sand.

Inst. Chem. Metall., Acad. Sin., Beijing, People of Republic of China Zhao et al., Haugong Yejin (1989), 10(3)m 59-63

DP

Relates to colored aggregate.

Website of Clifford W. Estes Company

DQ

Relates to colored aggregate.

Estes' Dek Rok Surface Aggregates

Brochure

DR

Relates to colored sand.

www.sandtastik.com Sandtastik The Classic Colored Sand

DS

Relates to colored sand.

Sandtastik Products Brochure

Full text copies or abstracts of the Non-United States prior art references are enclosed herewith. It is respectfully requested that this art be considered by the Examiner in the above-entitled application and made of record therein. It is believed that no fee is required for submission of this Information Disclosure Statement under 37 C.F.R. §1.97(b). However, if a fee is due, the Commissioner is hereby authorized to charge Deposit Account No. 08-1540. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Kenneth F. Florek Reg. No. 33,173

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U.S. Department of Commerce Patent and Trademark Office

LIST OF PRIOR ART CITED BY APPLICANT

Attorney DOCKET NO. SERIAL NO. 250-181 10/776,958

APPLICANT(S)

Charles J. Johansen, Jr. & Ernest D. Hollas

FILING DATE February 11, 2004

Tanner

Bowden

Heiss et al.

Kattoh et al.

Urschel III et al

GROUP

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EXAMINER INITIAL		1	DOCL	JMEN	IT NL	JMBE	ER		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPR
	AA	1	1	9	5	1	4	0	08/15/1916	Keck			
	AB	1	9	1	0	4	1	9	05/23/1933	Amon			
	AC	3	0	6	8	1	0	9	12/11/1962	Rodeffer			
	AD	3	1	1	7	8	8	2	01/14/1964	Herschier			
	ΑE	3	5	9	2	6	7_	9	07/13/1971	Tully, et al			
	AF	3	6	5	0	7	8	6	03/21/1972	Maravilla			

06/06/1972

06/20/1972

04/26/1977

05/31/1977

05/27/1980

FOREIGN PATENT DOCUMENTS

TRANSLATION DOCUMENT NUMBER COUNTRY CLASS SUBCLASS YES NO DATE 0 5 5 02/27/1991 CA 4 4 6 3 Munchen 0 4 0 7 4 4 05/31/1991 Milano CB6 9 7 0 9 0 9 10/06/1988 CC 3 Munchen 05/13/1965 7 CD 0 8 7 2 London CE 2 0 6 6 9 07/01/1981 United Kingdom 8 5 4 6 3 10/01/1980 CF 2 0 **United Kingdom** CG 2 8 6 2 06/10/1987 United Kingdom 3 6 2 07/23/1992 CH 9 2 0 2 Germany CI 2 0 8 2 9 23 12/30/1975 Japan CJ 05/25/1984 Japan

	(OTHER PRIOR ART, INCLUDING AUTHOR, TITLE, DATE, PER	TINENT PAGES, ETC.)
DA	C-Cure Product Brochure for Colorcure 946 Grout Admixture	Relates to colored grout admixture.
DB	Materials & Methods Standards Assoc. Bulletin No. 9, 3/15/84	Relates to materials for grouting ceramic tiles.
DC	Ceramic Tile Institute, "Field Reports", Chapter 11	Relates to colored grout joints.
DD	National Tile Contraactor's Assoc. Inc. Incosisitant Grout Color	Chart
		Relates to colored grout.
MINER	DATE	CONSIDERED

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered.

U.S. P.T.O. 1449

LIST OF PRIOR ART CITED BY APPLICANT

U.S. Department of Commerce Patent and Trademark Office

Attorney DOCKET NO. 250-181 APPLICANT(S)

SERIAL NO. 10/776,958

Charles J. Johansen, Jr. & Ernest D. Hollas FILING DATE GROU February 11, 2004

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U.S. PATENT DOCUMENTS

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	AL	4	2	0	7	1	7	5	06/10/1980	Moudgil		
	AM	4	2	4	7	3	3	9	01/27/1981	Bolton et al.		
	AN	4_	3	3	5	0	6	5	06/15/1982	Ando		
	AO	4	4	4_	3	5	6	7	04/17/1984	Sternisa et al.		
	AP	4_	4	9	5	2	2	8	01/22/1985	Cornwell		
	AQ	4_	5	9	7	9	9	7	07/01/1986	Weill		
	AR	4	6	6	1	1	6	4	04/28/1987	Severinghaus, Jr.		
	AS	4	6	6	8_	5_	6	0	05/26/1987	Kobayashi et al.		
	AT	4	7_	1	7	0	ı	6	01/05/1988	Dalgleista		
	AU	4	7	4	1	7	8	1	05/03/1988	De Witte		
	ΑV	4	7_	9	2	2	3	6	12/20/1988	Heinis et al.		

FOREIGN PATENT DOCUMENTS

TRANSLATION

		DOC	CUME	I TNE	<u>IMUV</u>	BER		DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
СК	6	1	0	4	0	8	61	07/31/1985	Japan				
CL	6	3	2	0	6	3	43	02/19/1987	Japan				
СМ	0	3	2	1	8_	9	90	01/22/1990	Japan				
CN	0	4	2	8	5	0	45	03/15/1991	Japan				
со	0	9	3	1	6	3	71	05/29/1996	Japan				
СР	1	2	1	6	3	1	1	10/31/1997	China				
											.		

	(OTHER PRIOR ART, INCLUDING AUTHOR, TITLE, DATE, PER	TINENT PAGES, ETC.)
DE	Abstract of Japanese Patent Application JP 5805536, April 1983	Relates to a colored cement mortar.
DF	Abstract of French Patent 2,661,684, November 1991	Relates to a dry powder mixture of concrete
DG	Activa #445 Scenic Sand	Relates to colored sand.
DH	www.activaproducts.com/scenic.htm, Scenic Sands	Relates to colored sand.
XAMINER	DATE	CONSIDERED

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EXAMINER INITIAL			OOCL	JMEN	IT NU	JMBE	ER		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AW	4	8	1	3	0	0	0	03/14/1989	Wyman et al.			
	AX	4	8	5	9	5	0	4	08/22/1989	Rossiter et al.			
	AY	4	9	2	1	6	4	2	03/27/1990	Knowles			
	AZ	4	9	4	6	5	0_	5	08/07/1990	Jungk			
	ВА	5	1_	2	б	3	6	7	06/09/1992	Smith et al.			_
	BB	5	1_	9	9	9	8	6	04/06/1993	Kröckert et al.			
	ВС	5	2	1	5	5	8	4	06/01/1993	Buxbaum et al.			-4
	BD	5	2	2	4	5	9	5	07/16/1993	Subimoto et al.			
	BE	5	2	2	8	1	6	0	02/22/1994	Li et al.			
	BF	5	3	1	4	5	3_	6	05/24/1994	Kawasaki			
	BG	5	3	6	2	3	2	2	11/08/1994	Johansen, Jr. et a			

FOREIGN PATENT DOCUMENTS

TRANSLATION COUNTRY CLASS SUBCLASS YES NO DOCUMENT NUMBER DATE

	(OTHER PRIOR ART, INCLUDING AUTHOR, TITLE, DATE, PER	RTINENT PAGES, ETC.)
DI	www.thirdcoastimports.com, Calcium Carbonate, MW 60/40, HyMag-94	Relates to calcium carbonate.
DJ	3M [™] Colorquartz [™] Aggregate Brochure	Relates to a colored aggregate.
DK	3M [™] Colorquartz [™] Aggregate For Swimming Pools Brochure	Relates to a colored aggregate.
DL	ARMORCOAT TM Brochure	Relates to a swimming pool plaster
AMINER	DAT	E CONSIDERED

U.S. P.T.O. 1449

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		I	OOCL	JMEN	IT NL	JMBE	ER_		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	ВН	5	4	1	6	1	5	0	05/16/1995	Boeck			
	BI	5	5	5	8	7	0	8	09/24/1996	Johansen, Jr. et al			
	BJ	5	9	5	3	4	7	6	12/29/1998	Will			
	BI	5	8	9	8	9	0	7	04/06/1999	Minasian			
	BL	5	9	5	1	7	5	2	09/14/1999	Johansen, Jr. et al			

FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
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DM	SunStone Pearl Brochure	Relates to a swimming pool finish. Relates to a colored aggregate. Public of China Relates to a process for producing colored quartz sand.		
DN	Diamond Brite Brochure			
DO	Inst. Chem. Metall., Acad. Sin., Beiing, People of Republic of China Zhao et al., Haugong Yejin, (1989) 10(3)m 59-63			
DP	Webstie of Clifford W. Estes Company	Relates to colored aggregate.		

J.S. P.T.O. 1449	U.S. Departme Patent and Tra	ent of Commerce demark Office		Attorney DOCKET No 250-181 APPLICANT(S)	SERIAL NO 10/776,958	SERIAL NO. 10/776,958			
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			5010 ···	IAD MINI E S I TO		TEO POPO	<u> </u>		
				HOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
DQ	Estes' Dek Rok Surface Aggregates Brochure Relates to colored aggregate.								
DR	www.sandtastik.com, Sandtastik, The Classic Colored Sand Relates to colored aggregate.								
DS	Sandtastik Products Relates to colored sand.								

DATE CONSIDERED

EXAMINER